

525 962

Rec'd PCT/PTO

28 FEB 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
11 March 2004 (11.03.2004)

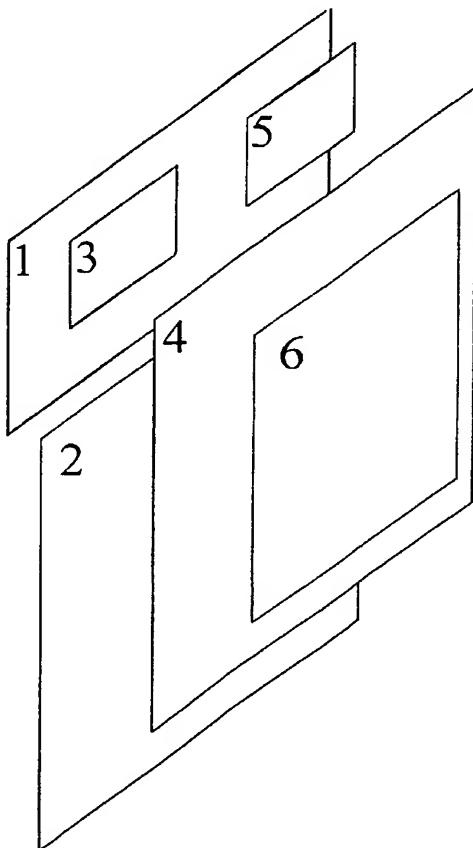
PCT

(10) International Publication Number
WO 2004/021101 A2

- (51) International Patent Classification⁷: **G06F** Netanya (IL). ROTH, Israel [IL/IL]; 45 Rambam Street, 43601 Ra'anana (IL).
- (21) International Application Number: PCT/IL2003/000708
- (22) International Filing Date: 28 August 2003 (28.08.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 60/406,333 28 August 2002 (28.08.2002) US
- (71) Applicant (for all designated States except US): XMPIE (ISRAEL) LTD. [IL/IL]; P.O. Box 8687, Poleg Industrial Zone, 42504 Netanya (IL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): COHEN, Amit [IL/IL]; 32/3 Herzl St., 52452 Ramat Gan (IL). ISRAELI, Yaniv [IL/IL]; 7/5 Habrigada Hayeudit St., 42463
- (74) Agents: EITAN, PEARL, LATZER & COHEN-ZEDEK et al.; 2 Gav Yam Center, 7 Shenkar Street, 46725 Herzlia (IL).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,

[Continued on next page]

(54) Title: APPARATUS AND METHOD FOR PROCESSING VARIABLE PRINT DOCUMENTS



(57) **Abstract:** ABSTRACT Processing of a variable print document corresponding to a plurality of elements, each element having a type, a coverage area and a z-axis value, may be improved by creating a composite elements to replace groups of elements when element types are compatible and when creating composite elements is desirable based at least on the coverage area of the composite element, for example, in relation to the sum of the coverage areas of the elements in the group, and otherwise swapping z-axis values of elements if the elements do not overlap.

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ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI,
SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

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